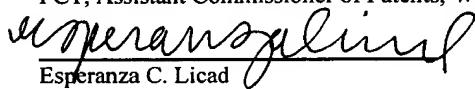


PATENT
Atty. Docket No. 1641.102

"Express Mail" Mailing Label No. EL 701 980 365 US

Date of Deposit: August 13, 2002

I hereby certify that this paper (and all documents referred to herein) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to BOX PCT, Assistant Commissioner of Patents, Washington, D.C. 20231-0001.


Esperanza C. Licad8/13/2002
Date

#6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ratti, GiulioSerial No.: **09/868,293**Group Art Unit: **To be assigned**Filed : **02/22/2002**Examiner: **To be assigned**For : **CHLAMYDIA TRACHOMATIS ANTIGENS****TRANSMITTAL LETTER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the "Notification of Defective Response", mailed from the United States Patent and Trademark Office on April 12, 2002, enclosed herewith are the following documents.

1. Petition to Revive Application Pursuant to 37 C.F.R. §1.137(b).
2. Copy of the Notification of Defective Response.
3. Request for Four-Month Extension of Time.
4. Check in the amount of \$2720.00, check # 7858, which includes:
\$1280.00 required for filing Petition to Revive Application Pursuant to 37 C.F.R. §1.137(b), and \$1440.00 required for filing an extension for response within fourth month.

5. Substitute computer readable form (CRF) of the Sequence Listing as required by 37 C.F.R. 1.825(d), and Paper Sequence Listing consisting of 4 pages.
6. Statement Under 37 C.F.R. §1.821(e), 1.821(f), 1.821(g) and 1.825(b) or 1.825(d).

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §1.16 and 1.17 which may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1664. This, however, is not authorization to pay the issue fee.

Respectfully submitted,

Dated: August 13, 2002

By: Rebecca M. Hale
Rebecca M. Hale
Reg. No. 45,680

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**FROM THE DESK OF
Rebecca M. Hale
Direct Line: (510) 923-3179**

Enclosure Memo

VIA FEDERAL EXPRESS

Date: November 15, 2002

To: Cynthia Kratz
PCT Legal Office
United States Patent and Trademark Office

From: Rebecca Hale

RE: U.S. Patent Application Serial No. 09/868,293
Atty. Docket No.: 1641.102

As discussed, attached is a copy of an electronic disk containing sequence listing, a paper sequence listing consisting of 4 pages and a Statement Under 37 C.F.R. §1.821(e), 1.821(f), 1.821(g) and 1.825(b) or 1.825(d), previously filed on August 13, 2002 for the above-identified patent application. Thank you.

Enclosures



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/868,293	Giulio Ratti	PP01641.102
INTERNATIONAL APPLICATION NO.		
PCT/IB99/02065		
IA. FILING DATE	PRIORITY DATE	
12/17/1999	12/18/1998	
CONFIRMATION NO. 8906		
371 FORMALITIES LETTER		
 OC00000007821819		

APR 2002

Alisa A Harbin
 Chiron Corporation
 Intellectual Property R338
 P O Box 8097
 Emeryville, CA 94662-8097

Date Mailed: 04/12/2002

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

RECEIVED ON / BY 4/19/02 / W0
 BY AMT PA
1641,102
 FILED 5/12/02 Ext SL5
 FILED 10/12/02 - SL0

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

- **APPLICANT MUST PROVIDE:**
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 305-3659

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/868,293	PCT/IB99/02065	PP01641.102

FORM PCT/DO/EO/916 (371 Formalities Notice)